DEMARREUR BMW X3

Remanufactured

Core code : 10

FADADE

3599771537770



TECHNICAL DATA

Voltage [V]	**12 V**
Rated Power [kW]	**1.2 kW**
Number of mounting bores	**2**
Number of Teeth	**9**
Fiche	**SOL05**
Number of threaded holes	**1**

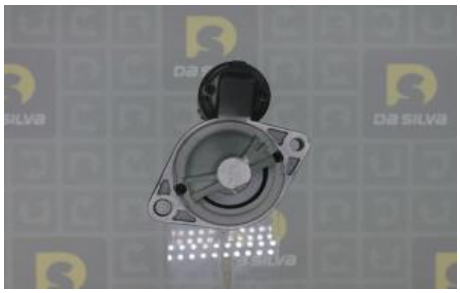
PICTURES











Before installation, compare the part received with the original part to ensure that the correct part number has been selected and can be installed on the vehicle. Failure to follow those, or the manufacturer, instructions will void the warranty.

BMW		
1 Series (04-11) (E81, E87) - 116 i	122 ch	09.2007 > 06.2011
	122 ch	01.2009 > 06.2011
1 Series (04-11) (E81, E87) - 118 i	143 ch	09.2006 > 06.2011
1 Series (04-11) (E81, E87) - 120 i	163 ch	03.2007 > 06.2011
	170 ch	03.2007 > 06.2011
1 Series (04-11) (E81, E87) - 130 i	258 ch	03.2007 > 06.2011
	265 ch	09.2005 > 02.2007
1 Series (04-11) (E81, E87) - 116 i	122 ch	03.2007 > 12.2011
	122 ch	11.2008 > 12.2011
1 Series (04-11) (E81, E87) - 118 i	143 ch	09.2006 > 12.2011
1 Series (04-11) (E81, E87) - 120 i	163 ch	03.2007 > 12.2011
	170 ch	03.2007 > 09.2012
1 Series (04-11) (E81, E87) - 130 i	258 ch	09.2006 > 12.2011
	265 ch	09.2006 > 12.2011
1 Series (04-11) Coupe (E82) - 120 i	170 ch	10.2007 > 10.2013
1 Series (04-11) Coupe (E82) - 125 i	218 ch	03.2008 > 10.2013
1 Series (04-11) Coupe (E82) - 135 i	306 ch	10.2007 > 10.2013
	326 ch	10.2007 > 10.2013
1 Series (04-11) Coupe (E82) - M	340 ch	03.2011 > 06.2012
1 Series (04-11) Cabriolet (E88) - 118 i	143 ch	03.2008 > 10.2013
1 Series (04-11) Cabriolet (E88) - 120 i	170 ch	12.2007 > 10.2013
1 Series (04-11) Cabriolet (E88) - 125 i	218 ch	12.2007 > 10.2013
1 Series (04-11) Cabriolet (E88) - 135 i	306 ch	03.2008 > 10.2013
	326 ch	03.2008 > 12.2013
1 Series (2011-) 3 portes (F21) - M 135 i	320 ch	12.2011 > 06.2016
1 Series (2011-) 3 portes (F21) - M 135 i xDrive	320 ch	02.2012 > 06.2016
1 Series (2011-) 3 portes (F21) - M 135 i	326 ch	03.2015 > 06.2016
1 Series (2011-) 5 portes (F20) - M 135 i	320 ch	07.2012 > 02.2015
1 Series (2011-) 5 portes (F20) - M 135 i xDrive	320 ch	11.2012 > 02.2015
1 Series (2011-) 5 portes (F20) - M 135 i	326 ch	03.2015 > 06.2016
3 Series (05-12) (E90) - 335 i	326 ch	03.2006 > 12.2011
3 Series (05-12) (E90) - 335 i xDrive	326 ch	05.2008 > 10.2011
3 Series (05-12) (E90) - 316 i	115 ch	09.2005 > 10.2011
	122 ch	09.2007 > 10.2011
3 Series (05-12) (E90) - 318 i	143 ch	09.2007 > 10.2011
3 Series (05-12) Break/Touring (E91) - 320 i	163 ch	02.2007 > 05.2012
3 Series (05-12) (E90) - 320 i	170 ch	09.2007 > 10.2011
3 Series (05-12) Break/Touring (E91) - 325 i	211 ch	12.2004 > 12.2010
3 Series (05-12) (E90) - 325 i	211 ch	01.2006 > 12.2011
	218 ch	12.2004 > 12.2011
3 Series (05-12) (E90) - 325 xi	218 ch	09.2005 > 08.2008
3 Series (05-12) (E90) - 325 i	211 ch	03.2007 > 12.2011
	218 ch	03.2007 > 12.2011
3 Series (05-12) (E90) - 325 xi	218 ch	09.2007 > 08.2008
3 Series (05-12) (E90) - 325 i xDrive	218 ch	09.2008 > 10.2011
3 Series (05-12) (E90) - 330 i	258 ch	12.2004 > 10.2011
3 Series (05-12) (E90) - 330 xi	258 ch	09.2005 > 08.2007
3 Series (05-12) (E90) - 330 i	272 ch	03.2007 > 12.2011
	272 ch	09.2007 > 10.2011
3 Series (05-12) (E90) - 330 xi	272 ch	09.2007 > 08.2008
3 Series (05-12) Break/Touring (E91) - 335 i	326 ch	09.2006 > 06.2012

BMW		
3 Series (05-12) (E90) - 330 i xDrive	272 ch	09.2008 > 10.2011
3 Series (05-12) (E90) - 335 i	299 ch	03.2006 > 12.2011
3 Series (05-12) Break/Touring (E91) - 335 i xDrive	326 ch	09.2008 > 06.2012
3 Series (05-12) (E90) - 335 i	306 ch	09.2006 > 12.2011
3 Series (05-12) (E90) - 335 xi	306 ch	03.2007 > 08.2008
3 Series (05-12) (E90) - 335 i xDrive	306 ch	09.2008 > 10.2011
3 Series (05-12) (E90) - 325 d	197 ch	09.2006 > 02.2010
3 Series (05-12) Break/Touring (E91) - 316 i	122 ch	09.2008 > 06.2012
3 Series (05-12) Break/Touring (E91) - 318 i	136 ch	09.2007 > 03.2012
	143 ch	05.2007 > 05.2012
3 Series (05-12) Break/Touring (E91) - 320 i	170 ch	02.2007 > 12.2012
3 Series (05-12) Break/Touring (E91) - 323 i	177 ch	04.2006 > 06.2007
	190 ch	09.2006 > 07.2008
3 Series (05-12) Coupé (E92) - 325 i xDrive	211 ch	03.2010 > 04.2013
3 Series (05-12) Break/Touring (E91) - 325 i	218 ch	12.2004 > 08.2008
3 Series (05-12) Break/Touring (E91) - 325 xi	218 ch	08.2005 > 08.2008
3 Series (05-12) Break/Touring (E91) - 325 i	211 ch	09.2007 > 06.2012
	218 ch	09.2007 > 06.2012
3 Series (05-12) Break/Touring (E91) - 325 xi	218 ch	09.2007 > 08.2008
3 Series (05-12) Break/Touring (E91) - 325 i xDrive	218 ch	09.2008 > 06.2012
3 Series (05-12) Break/Touring (E91) - 330 i	258 ch	08.2005 > 08.2007
3 Series (05-12) Break/Touring (E91) - 330 xi	258 ch	09.2005 > 08.2007
3 Series (05-12) Break/Touring (E91) - 330 i	272 ch	03.2007 > 06.2012
	272 ch	09.2007 > 06.2012
3 Series (05-12) Break/Touring (E91) - 330 xi	272 ch	09.2007 > 06.2012
3 Series (05-12) Break/Touring (E91) - 330 i xDrive	272 ch	09.2007 > 06.2012
3 Series (05-12) Break/Touring (E91) - 335 i	306 ch	09.2006 > 06.2012
3 Series (05-12) Coupé (E92) - 330 xi	272 ch	03.2007 > 02.2010
3 Series (05-12) Break/Touring (E91) - 335 xi	306 ch	03.2007 > 08.2008
3 Series (05-12) Break/Touring (E91) - 335 i xDrive	306 ch	09.2008 > 06.2012
3 Series (05-12) Coupé (E92) - 335 i	326 ch	06.2006 > 06.2013
3 Series (05-12) Coupé (E92) - 335 i xDrive	326 ch	11.2008 > 06.2013
3 Series (05-12) Break/Touring (E91) - 325 d	197 ch	09.2006 > 06.2012
3 Series (05-12) Coupé (E92) - 316 i	122 ch	09.2007 > 06.2013
3 Series (05-12) Coupé (E92) - 318 i	143 ch	03.2010 > 12.2013
3 Series (05-12) Coupé (E92) - 320 i	163 ch	01.2007 > 06.2013
	170 ch	03.2007 > 06.2013
3 Series (05-12) Coupé (E92) - 325 i	211 ch	03.2010 > 06.2013
3 Series (05-12) Coupé (E92) - 325 i xDrive	204 ch	03.2010 > 04.2013
3 Series (05-12) Coupé (E92) - 325 i	218 ch	06.2006 > 02.2010
3 Series (05-12) Coupé (E92) - 325 xi	218 ch	09.2006 > 02.2010
3 Series (05-12) Coupé (E92) - 325 i	211 ch	03.2010 > 06.2013
	218 ch	09.2007 > 06.2013
3 Series (05-12) Coupé (E92) - 325 xi	218 ch	09.2007 > 08.2008
3 Series (05-12) Coupé (E92) - 325 i xDrive	218 ch	09.2008 > 12.2013
3 Series (05-12) Coupé (E92) - 330 i	272 ch	09.2006 > 02.2010
3 Series (05-12) Coupé (E92) - 330 xi	272 ch	09.2006 > 08.2007
3 Series (05-12) Coupé (E92) - 330 i	272 ch	09.2007 > 06.2013
3 Series (05-12) Coupé (E92) - 330 i xDrive	272 ch	03.2010 > 06.2013
3 Series (05-12) Coupé (E92) - 335 i	306 ch	06.2006 > 06.2013
3 Series (05-12) Coupé (E92) - 335 xi	306 ch	03.2007 > 02.2010

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3 Series (05-12) Coupé (E92) - 335 i xDrive	306 ch	11.2008 > 12.2013
3 Series (05-12) Coupé (E92) - 335 d	286 ch	03.2006 > 03.2013
3 Series (05-12) Cabriolet (E93) - 318 i	143 ch	03.2010 > 12.2013
3 Series (05-12) Cabriolet (E93) - 320 i	156 ch	01.2007 > 08.2013
	163 ch	09.2006 > 10.2013
	170 ch	03.2007 > 10.2013
3 Series (05-12) Cabriolet (E93) - 323 i	190 ch	03.2007 > 09.2011
3 Series (05-12) Cabriolet (E93) - 325 i	218 ch	12.2006 > 02.2010
	211 ch	10.2006 > 12.2013
	218 ch	03.2007 > 12.2013
3 Series (05-12) Cabriolet (E93) - 330 i	272 ch	03.2007 > 02.2010
	272 ch	03.2007 > 10.2013
3 Series (05-12) Cabriolet (E93) - 335 i	306 ch	12.2006 > 10.2013
	326 ch	05.2006 > 10.2013
3 Series (2012-) (F30, F35, F80) - ActiveHybrid	340 ch	07.2012 > 06.2015
3 Series (2012-) (F30, F35, F80) - 335 i	306 ch	11.2011 > 07.2015
3 Series (2012-) (F30, F35, F80) - 335 i xDrive	306 ch	07.2012 > 07.2015
3 Series (2012-) (F30, F35, F80) - 335 i	326 ch	11.2011 > 06.2013
3 Series (2012-) (F30, F35, F80) - 335 i xDrive	326 ch	07.2012 > 06.2013
3 Series (2012-) (F30, F35, F80) - 335 i	340 ch	07.2013 > 07.2015
3 Series (2012-) (F30, F35, F80) - 335 i xDrive	340 ch	07.2012 > 07.2015
3 Series (2013-) GRAN TURISMO (F34) - 335 i	306 ch	03.2013 > 06.2016
3 Series (2013-) GRAN TURISMO (F34) - 335 i xDrive	306 ch	07.2013 > 06.2016
3 Series (2013-) GRAN TURISMO (F34) - 335 i	326 ch	03.2013 > 03.2014
3 Series (2013-) GRAN TURISMO (F34) - 335 i xDrive	326 ch	03.2013 > 03.2014
3 Series (2013-) GRAN TURISMO (F34) - 335 i	340 ch	04.2014 > 06.2016
3 Series (2013-) GRAN TURISMO (F34) - 335 i xDrive	340 ch	04.2014 > 06.2016
3 Series (2012-) Break/Touring (F31) - 335 i	306 ch	03.2013 > 06.2015
3 Series (2012-) Break/Touring (F31) - 335 i xDrive	306 ch	03.2013 > 06.2015
3 Series (2012-) Break/Touring (F31) - 335 i	326 ch	03.2013 > 06.2013
3 Series (2012-) Break/Touring (F31) - 335 i xDrive	326 ch	03.2013 > 06.2013
3 Series (2012-) Break/Touring (F31) - 335 i	340 ch	07.2013 > 06.2015
3 Series (2012-) Break/Touring (F31) - 335 i xDrive	340 ch	07.2013 > 06.2015
4 Series (2013-) Coupe (F32, F82) - 435 i	306 ch	07.2013 > 02.2016
4 Series (2013-) Coupe (F32, F82) - 435 i xDrive	306 ch	07.2013 > 02.2016
4 Series (2013-) Coupe (F32, F82) - 435 i	340 ch	07.2013 > 02.2016
4 Series (2013-) Coupe (F32, F82) - 435 i xDrive	340 ch	07.2013 > 02.2016
4 Series (2014-) Décapotable (F33, F83) - 435 i	306 ch	11.2013 > 02.2016
4 Series (2014-) Décapotable (F33, F83) - 435 i xDrive	306 ch	07.2014 > 02.2016
4 Series (2014-) Décapotable (F33, F83) - 435 i	340 ch	11.2013 > 02.2016
4 Series (2014-) Décapotable (F33, F83) - 435 i xDrive	340 ch	07.2014 > 02.2016
4 Series (2014-) Gran Coupe (F36) - 435 i	306 ch	03.2014 > 02.2016
4 Series (2014-) Gran Coupe (F36) - 435 i xDrive	306 ch	07.2014 > 02.2016
4 Series (2014-) Gran Coupe (F36) - 435 i	340 ch	03.2014 > 02.2016
4 Series (2014-) Gran Coupe (F36) - 435 i xDrive	340 ch	07.2014 > 02.2016
5 Series (03-10) (E60) - 525 i	211 ch	07.2005 > 03.2010
	211 ch	01.2007 > 03.2010
5 Series (03-10) (E60) - 520 i	163 ch	12.2006 > 03.2010
	170 ch	09.2007 > 12.2009
5 Series (03-10) (E60) - 523 i	177 ch	10.2004 > 02.2007
	190 ch	03.2007 > 12.2009

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5 Series (03-10) (E60) - 525 i	192 ch	09.2003 > 02.2005
	218 ch	03.2005 > 12.2009
5 Series (03-10) (E60) - 525 xi	218 ch	04.2005 > 02.2007
5 Series (03-10) (E60) - 525 i	218 ch	01.2007 > 03.2010
5 Series (03-10) (E60) - 525 xi	218 ch	03.2007 > 12.2009
5 Series (03-10) (E60) - 525 i xDrive	218 ch	09.2008 > 03.2010
5 Series (03-10) Break/Touring (E61) - 530 xi	272 ch	09.2006 > 09.2008
5 Series (03-10) (E60) - 530 i	258 ch	03.2005 > 03.2007
	272 ch	03.2007 > 12.2009
	272 ch	03.2007 > 12.2009
5 Series (03-10) (E60) - 530 xi	258 ch	09.2004 > 02.2007
	272 ch	02.2007 > 08.2008
5 Series (03-10) (E60) - 530 i xDrive	272 ch	09.2008 > 12.2009
5 Series (03-10) Break/Touring (E61) - 520 i	163 ch	07.2007 > 08.2010
	170 ch	09.2007 > 12.2010
5 Series (03-10) Break/Touring (E61) - 523 i	177 ch	10.2004 > 02.2007
	190 ch	03.2007 > 01.2010
5 Series (03-10) Break/Touring (E61) - 525 i	218 ch	03.2005 > 05.2010
5 Series (03-10) Break/Touring (E61) - 525 xi	218 ch	07.2005 > 12.2010
5 Series (03-10) Break/Touring (E61) - 525 i	218 ch	01.2007 > 12.2010
5 Series (03-10) Break/Touring (E61) - 525 xi	218 ch	01.2007 > 12.2010
5 Series (10-17) (F10,F18) - 530 i	258 ch	03.2010 > 06.2013
5 Series (03-10) Break/Touring (E61) - 525 i xDrive	218 ch	09.2008 > 12.2010
5 Series (03-10) Break/Touring (E61) - 530 i	258 ch	09.2004 > 02.2007
5 Series (03-10) Break/Touring (E61) - 530 xi	258 ch	04.2005 > 02.2007
5 Series (03-10) Break/Touring (E61) - 530 i	272 ch	09.2006 > 03.2010
	272 ch	01.2007 > 12.2010
5 Series (03-10) Break/Touring (E61) - 530 xi	272 ch	03.2007 > 05.2010
5 Series (03-10) Break/Touring (E61) - 530 i xDrive	272 ch	09.2008 > 05.2010
5 Series (10-17) (F10,F18) - 520 i	170 ch	07.2013 > 10.2016
5 Series (10-17) (F10,F18) - 523 i	204 ch	01.2010 > 08.2011
	204 ch	06.2009 > 08.2011
5 Series (10-17) (F10,F18) - 528 i	258 ch	03.2010 > 08.2011
5 Series (10-17) (F10,F18) - 530 i	272 ch	05.2011 > 06.2013
5 Series (10-17) (F10,F18) - 535 i	306 ch	01.2010 > 10.2016
5 Series (10-17) (F10,F18) - 535 i xDrive	306 ch	03.2011 > 10.2016
5 Series (10-17) (F10,F18) - 535 i	326 ch	07.2013 > 10.2016
5 Series (10-17) (F10,F18) - ActiveHybrid	340 ch	12.2011 > 10.2016
5 Series (10-17) GRAN TURISMO (F07GT) - 528 i	245 ch	07.2013 > 02.2017
5 Series (10-17) GRAN TURISMO (F07GT) - 535 i	306 ch	01.2009 > 02.2017
5 Series (10-17) GRAN TURISMO (F07GT) - 535 i xDrive	306 ch	09.2010 > 02.2017
5 Series (10-17) Break/Touring (F11) - 530 i	258 ch	03.2010 > 05.2013
5 Series (10-17) GRAN TURISMO (F07GT) - 530 d	211 ch	09.2010 > 02.2017
5 Series (10-17) Break/Touring (F11) - 520 i	163 ch	09.2011 > 02.2017
5 Series (10-17) Break/Touring (F11) - 523 i	204 ch	11.2009 > 08.2011
5 Series (10-17) Break/Touring (F11) - 528 i	258 ch	11.2009 > 08.2011
5 Series (10-17) Break/Touring (F11) - 530 i	272 ch	07.2011 > 06.2013
5 Series (10-17) Break/Touring (F11) - 535 i	306 ch	06.2010 > 02.2017
6 Series (03-10) (E63) - 630 i	258 ch	09.2004 > 08.2007
	272 ch	09.2007 > 08.2010
	272 ch	09.2007 > 08.2010

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6 Series (03-10) Cabriolet (E64) - 630 i	258 ch	09.2004 > 08.2007
	272 ch	09.2007 > 08.2010
	272 ch	09.2007 > 08.2010
7 Series (02-08) (E65, E66) - 730 i, Li	258 ch	03.2005 > 08.2008
7 Series (08-15) (F01/F02/F03/F04) - ActiveHybrid 7	354 ch	08.2012 > 06.2015
7 Series (08-15) (F01/F02/F03/F04) - 730 i, Li	258 ch	09.2009 > 06.2015
7 Series (08-15) (F01/F02/F03/F04) - 740 i, Li	320 ch	07.2012 > 12.2015
7 Series (08-15) (F01/F02/F03/F04) - 740 i, Li xDrive	320 ch	07.2012 > 12.2015
7 Series (08-15) (F01/F02/F03/F04) - 740 i, Li	326 ch	09.2008 > 06.2012
X1 (09-15) (E84) - sDrive 20 i	184 ch	09.2011 > 06.2015
X1 (09-15) (E84) - xDrive 20 i	184 ch	09.2011 > 06.2015
X1 (09-15) (E84) - xDrive 25 i	218 ch	03.2010 > 08.2011
X1 (09-15) (E84) - xDrive 28 i	245 ch	03.2011 > 06.2015
	258 ch	09.2009 > 08.2011
X3 (03-10) (E83) - 2.5 si xDrive	211 ch	08.2006 > 08.2008
X3 (03-10) (E83) - 2.5 si	218 ch	08.2006 > 08.2008
X3 (03-10) (E83) - xDrive 25 i	218 ch	09.2008 > 08.2010
X3 (03-10) (E83) - 3.0 si	272 ch	08.2006 > 08.2008
X3 (03-10) (E83) - xDrive 30 i	272 ch	09.2008 > 08.2010
X3 (10-17) (F25) - sDrive 20 i	170 ch	04.2014 > 08.2017
	184 ch	04.2014 > 08.2017
X3 (10-17) (F25) - xDrive 20 i	184 ch	10.2011 > 08.2017
X3 (10-17) (F25) - xDrive 28 i	245 ch	04.2012 > 08.2017
	258 ch	01.2011 > 10.2012
X3 (10-17) (F25) - xDrive 35 i	306 ch	09.2010 > 08.2017
X4 (14-18) (F26) - M 40 i	360 ch	12.2015 > 03.2018
X5 (07-13) (E70) - 3.0 si	272 ch	10.2006 > 09.2008
X5 (07-13) (E70) - xDrive 30 i	272 ch	10.2008 > 03.2010
X5 (07-13) (E70) - xDrive 35 i	306 ch	04.2010 > 07.2013
	320 ch	02.2012 > 06.2013
X5 (07-13) (E70) - xDrive 40 i	306 ch	01.2012 > 06.2013
X6 (08-14) (E71, E72) - xDrive 35 i	306 ch	01.2008 > 07.2014
	320 ch	08.2012 > 06.2014
X6 (2015-) (F16, F86) - xDrive 35 i	306 ch	08.2014 > 07.2019
Z4 (02-09) (E85) - 2.5 i	177 ch	09.2005 > 02.2009
Z4 (02-09) (E85) - 2.5 si	211 ch	09.2005 > 02.2009
	218 ch	01.2006 > 08.2008
Z4 (02-09) (E85) - 3.0 si	265 ch	01.2006 > 08.2008
Z4 (02-09) Coupe (E86) - 3.0 si	265 ch	04.2006 > 08.2008
Z4 (2009-) Roadster (E89) - sDrive 18 i	156 ch	04.2013 > 08.2016
Z4 (2009-) Roadster (E89) - sDrive 20 i	163 ch	09.2011 > 08.2016
	184 ch	09.2011 > 08.2016
Z4 (2009-) Roadster (E89) - sDrive 23 i	204 ch	03.2009 > 08.2011
Z4 (2009-) Roadster (E89) - sDrive 28 i	245 ch	09.2011 > 08.2016
Z4 (2009-) Roadster (E89) - sDrive 30 i	258 ch	02.2009 > 08.2011
	265 ch	05.2009 > 08.2011
Z4 (2009-) Roadster (E89) - sDrive 35 i	306 ch	02.2009 > 08.2016
Z4 (2009-) Roadster (E89) - sDrive 35 is	340 ch	**09.2010 > 08.2016**